#### CHAPTER 4

### INVENTORY RECONCILIATION PROCEDURES

## A. GENERAL

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- $1 \bullet$  This chapter contains instructions for reconciling transaction data with the monthly physical inventory reported for a DFSP or pipeline account.
- 2. **DFAMS** time standards for completing a DFSP reconciliation are:
- a. initially, by the 15th calendar day of each month for transactions occurring in the preceding calendar month;
- b. ultimately, by the 6th calendar day of each month. A successful reconciliation will result in the printing of DFSP Reconciliation Document Register (see appendix A54).

# B. MONTHLY INVENTORY RECONCILIATION BY HARRIS TERMINAL

- 1. Upon receipt of the monthly physical inventory transaction, DI P41, DFSC will reconcile the data received during the month (i. e., receipts, issues, etc.) to the physical inventory quantity. This reconciliation will be done for each NSN maintained at each DFSP.
- 2. After a missing transaction sequence check, ensure that monthly inventory reconciliation will be accomplished by adding all receipts to and subtracting all issues from the beginning physical inventory of the month being reconciled. OF SC will compute the terminal operating gain or loss. However, the DFSP may also submit an inventory adjustment transaction, DI P42 to DFSC. The submitted adjustment figure will be used in the reconciliation only if it is equal to that computed by DFSC.
- a. Document registers will be verified by the DFSP against each aud itable source document, signed by the authorized contractor or Military Service representative, and filed at the DFSP with the auditable source documents.
- b. For contractor operated OF **SPs** (i. e., CO CO, GO CO, **pipeline** accounts), a verified/signed copy of the document register will also be filed at the DFR.

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c. A copy of each document register (unverified/unsigned) will be maintained by DFSC-OS for monitoring/reference. This copy will be made, available to the DLA Inspector General for DFSP audit.

# C. MONTHLY RECONCILIATION BY AU TO DIN

- 1. While the monthly inventory reconciliation process is the same for all <code>DFSPs</code>, a special procedure will be used to notify those <code>DFSPs</code> which transmit MI <code>LSPETS</code> transactions to <code>DFSC</code> via AU TO DIN. A management notice <code>P6D</code> transaction containing a notification indicator synopsizing the situation encountered will be sent by AU TO DIN to the affected <code>DFSP</code> or its <code>DICP</code>.
- 2. The following conditions will generate a reconciliation management notice with the notification indicator shown:

<u>Condition</u>	Notification Indicator
a. Physical inventory data not received at DFSC.	11
b. Individual inventories cannot be reconciled because one or more transactions are missing.	. 12
c. Individual inventories cannot be reconciled because the inventory adjustment computed by DFSC exceeds the prescribed terminal operating gain/loallowance.	
d. Individual inventories cannot be reconciled because the inventory adjustment computed by DFSC is not equal to the one submitted by the DFS	13 SP.
e. Individual inventories cannot be reconciled because both the inventory adjustment computed by DFSC or the or submitted by the DFSP exceed the prescribed gain/loss allowance. The computed and submitted inventory adjustments must be equal before this determination is made. If they are not equal, a management notice indicator - 13 will be generated.	ne
f. Reconciliation completed.	17
g. Re-reconciliation completed.	18



- 3. Chapter 2, sections D and E, provides information on rejects and management notices related to the reconciliation process. The following steps associated with the processing of rejects and management notices are necessary to ensure that a successful reconciliation is achieved:
- a. AU TO DIN feedback from **DFAMS** and DAAS must be picked up from the communications center daily,
- b. Immediate corrective action must be taken on rejected and missing transaction management notices daily. P(X)Z, rejects will only be transmitted one time.
- c. P6B and P6D management notices will be transmitted repettively until corrective action has been taken.
- d. P6D management notices with notification indicator 13 include every transaction recorded by **DFAMS**, in TSN sequence, as Of the day they were transmitted, including new transactions generated by the corrective actions outlined in b. above. This notice provides a research/reference tool that identifies the status of reconciliation in **DFAMS** and helps isolate remaining corrective actions needed to successfully reconcile. Corrective action should include a complete verification of data/quantity for each TSN against the aud itable source documents. The most recent P6D management notices (for all management indicators) replace prior notices which can be discarded.
- e. P6R management notices confirm recording of transactions in **DFAMS.** The P6R notices are only transmitted one time but to assist in the reconciliation process these "transactions are repeated in P6D management notices with notification indicator 13.
- f. Locally available equipment (e.g., sorters, Printers) can be used to resequence and print as considered necessary (DFSP option).

#### D. RECONCILIATION MANAGEMENT NOTICE - DATA CONTENT

1. The data in record positions 1-22 and 64-70 are constant for all reconciliation management notice transactions (D I P6D). The following delineates the constant data elements:



Record		
Position(s)	Field Legend	<u>Entry</u>
1-3	Document Identifier	P6D.
4-6	Routing Identifier (TO)	The routing identifier of the activity receiving the management notice.
7	Medium of Transmission	Medium of transmission system generated.
8-20	National Stock Number ,	The NSN of the product being reconciled.
21-22	Notification Indicator	The applicable notifi- cation indicator.
64-66	Routing Identifier (Reporting Activity)	The RI of the DFSP being reconciled.
67-69	Routing Identifier (From)	S9F (DFSC).
70	BI ank	BI ank

<sup>2.</sup> Information in record positions 23-63 and 71-80 varies, dependent on each notification indicator. The following delineates the variable information for the reconciliation notification indicators.

a. For nontification indicator 11, the P6D contains the following entries:

Record Position(s)	Field Legend	<u>Entry</u>
23-63	BI ank	BI ank.
71	Supply Condition	The applicable supply condition for the NSN being reconciled.
72	BI ank	BI ank.
73-75	Reconciliation Day	Supply transaction day of the reconciliation transaction. This will



be the Julian day of the last day of the month being inventoried.

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BI ank.

b. For notification indicator 12, the P6D contains the following entries:

Record Posi ti on(s)	Field Legend	Entry
23-26	Transaction Sequence Number	Highest transaction sequence number (TSN) contained in a valid transaction.
27-62	Transaction Sequence NumberMissing	Missing TSNs; up to eight TSNs may appear, beginning with the lowest missing TSN in rp 27-30; a Notice of "ET AL" in rp 59-62 indicates there are more than eight missing TSNs.
63	BI ank	BI ank.
71	Supply Condition	Applicable supply condition.
72	BI ank	BI ank.
73-75	Reconciliation Day	Supply transaction day of the reconciliation transaction. This will be the Julian day of the last day of the month being inventoried.
76-80	BI ank	BI ank.

c. For notification indicators 13 - when the inventory adjustment is not within allowable tolerance or the inventory adjustment computed by DFSC and that submitted by the <code>DFSP</code> are not equal , then the P6D will contain the following entries:



Record		
Position(s)	<u>Field Legend</u>	<u>Entrv</u>
23-31	Quantity	Quantity as submitted on the P42 Type Adjust-ment Code "A" trans-action. If no P42 "A" transaction has been processed this field will be blank.
32-46	BI ank	BI ank.
47-50	Computed Tolerance Percentage of Variance	The percent of variance for the system generated P42 (Type Adjustment Code "E"). This field will be blank if a P42 "A" transaction has been processed.
51-53	BI ank	BI ank
54	Type Adjustment	"A" will be shown if the submitted P42 Type Adjustment Code "A" transaction is outside allowable tolerance or does not equal the inventory adjustment computed by DFSC. "E" will be shown if no P42 "A" transaction has been processed and the DFSC computed adjust- ment is not within allowable tolerance.
55-63	Reconciliation Balance Quantity	Reconciliation balance quantity computed by DFSC.
71	Supply Condition	Applicable supply condition for the NSN being reconciled.
72	Management Indicator	Applicable management indicator.

Record Position(s) /	Field Legend		<u>Entry</u>
73-75	Reconciliation	Day	Supply transaction day of the reconciliation transaction. This will be the Julian day of the last day of the month being inventoried.
76	BI ank		BI ank.
77-80	BI ank		BI ank.

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3. For each reconciliation P6D management notice that is gen -crated with notification indicator code 13, a representation of every transaction received bv DFSC and used in the reconciliation process will accompany the notice as follows:

Record Position(s)	<u>Field Legend</u>	<u>Entry</u>
23-31	SUPply Transaction Quantity	Quantity of the origi- nal input.
32-45	Document Number	Document number of original input.
46	Suffi x	Suffix when applicable.
47-53	BI ank	BI ank.
54	Action	Action code from origi- nal input.
55-72	Blank	BI ank.
73-75	Document Identifier	Document identifier of original input.
76	BI ank	BI ank.
77-80	Transaction Sequence Number	Transaction sequence number of original input.

4. Successful completion of an inventory reconciliation will generate a one time only management notice transaction with notification indicator 17. Any subsequent re- reconciliation will also

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produce a one time management notice with notification indicator 18 for each reconciliation. P6Ds with notification indicators 17 and 18 contain the following entries:

Record Position(s)	Field Legend	<u>Entrv</u>
23-57	BI ank	BI ank.
58-62	Reconciliation Comple - tion Date (for notifi - cation indicator 17) or Reconciliation Compl - tion Date-Revised (for notification indicator 18)	The ordinal date on which reconciliation or re- reconciliation was accomplished.
63	BI ank	BI ank.
71	Supply Condition	The applicable supply condition for the NSN being reconciled.
72	BI ank	BI ank.
73-75	Reconciliation Day	Julian date of the last day of the month being inventoried.
76-80	BI ank	BI ank.

## E. RE-RECONCILI AT ION PROCESS

- 1. Re-reconciliation of a previous month's inventory will automatically be accomplished whenever an addition, change, or reversal transaction is submitted for a month which has been successfully reconciled.
- 2. The normal reconciliation process will start after the missing transaction sequence number check. When re-reconciliation has successfully been completed, a separate re- reconciliation document register will be produced showing only those transactions involved in triggering the re- reconciliation procedure. Like the normal monthly document register, each re- reconciliation document register is an auditable document and should be attached and filed as a supplement to the original document register.